SEARCH NOTES FOR PALM, EAST, IEEE, GOOGLE.COM, INSPEC, IP.COM, AND PROQUEST

SERIAL NUMBER 10583368

CLASS SEARCH

342/22, 27, 188

EAST SEARCH

EAST: search history attached Search terms:

concealed or contraband or weapon or explosive or bomb or gun or firearm radar millimeter microwave polarized polarization warn or warning or alarm or alert circular or elliptical or linear

GOOGLE.COM

milimeter OR microwave OR radar concealed weapon OR bomb OR explosive OR contraband polarized OR polarizing OR polarization

IEEE SEARCH

Three-dimensional millimeter-wave imaging for concealed weapon detection Sheen, D.M.; McMakin, D.L.; Hall, T.E.; Microwave Theory and Techniques, IEEE Transactions on Volume 49, Issue 9, Sept. 2001 Page(s):1581 - 1592 Digital Object Identifier 10.1109/22.942570

INSPEC SEARCH

No relevant results found.

IP.COM SEARCH

No relevant results found.

PROQUEST SEARCH

No relevant results found.

PALM INVENTOR NAME SEARCH

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>10581832</u>	Not Issued	19	5	Sensor arrangement for detecting a liquid on a surface	RICHARD, MATTHIEU
<u>10583368</u>	Not Issued	30		Device for detecting non-metallic objects located on a human subject	RICHARD, MATTHIEU
<u>11913790</u>	Not Issued	19	11/07/2007	Obstruction Detection Device	RICHARD, MATTHIEU
12065149	Not Issued	20	02/28/2008	Infrared intrusion Detection Device	RICHARD, MATTHIEU
12093362	Not Issued	20	05/12/2008	Obstruction Detection Device	RICHARD, MATTHIEU

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>08836189</u>	Not Issued	168	07/17/1997	LIQUID-CRYSTAL DISPLAY DEVICE USING BIREFRINGENT FILMS	LEHUREAU, JEAN-CLAUDE
<u>08895449</u>	6014192	150	07/16/1997	ILLUMINATION DEVICE AND APPLICATION THEREOF TO THE ILLUMINATION OF A TRANSMISSIVE SCREEN	LEHUREAU, JEAN-CLAUDE
<u>08926687</u>	<u>5880914</u>	250	09/10/1997	RECORDING AND/OR READING DEVICE WITH MAGNETIC HEADS AND METHOD FOR THE MANUFACTURE THEREOF	LEHUREAU, JEAN-CLAUDE
09077379	6252613	150	05/27/1998	MATRIX DISPLAY ADDRESSING DEVICE	LEHUREAU, JEAN-CLAUDE
<u>09284238</u>	6157471	150	04/14/1999	DISPLAY PANEL WITH COMPENSATION BY HOLOGRAPHIC BIREFRINGENT FILMS	LEHUREAU, JEAN-CLAUDE
09308255	6577561	150	05/25/1999	ANTI-CHIPPING RECORDING DISC, READING METHOD AND RECORDING HEAD	LEHUREAU, JEAN-CLAUDE

<u>09448453</u>	6778669	150	11/24/1999	QUANTUM ENCRYPTION DEVICE	LEHUREAU, JEAN-CLAUDE
<u>09674010</u>	Not Issued	161	10/24/2000	Liquid crystal display device with birefringence compensator	LEHUREAU, JEAN-CLAUDE
<u>09720271</u>	6384974	150	01/11/2001	POLARISATION BEAM SPLITTER	LEHUREAU, JEAN-CLAUDE
10399038	7149173	150	04/17/2003	MEDIUM FOR RECORDING OPTICALLY READABLE DATA, METHOD FOR MAKING SAME AND OPTICAL SYSTEM REPRODUCING SAID DATA	LEHUREAU, JEAN-CLAUDE
<u>10476248</u>	7130053	150	10/30/2003	DEVICE FOR MEASURING A NON- RECIPROCAL EFFECT, IN PARTICULAR FIBRE- OPTIC GYRO	LEHUREAU, JEAN-CLAUDE
<u>10477360</u>	7187448	150	08/03/2004	FIBER OPTIC GYROMETER	LEHUREAU, JEAN-CLAUDE
10510201	Not Issued	61	06/29/2005	Radial control method for a device for reproducing information of an optical disk, and reproduction device for carrying out said method	LEHUREAU, JEAN-CLAUDE
10539767	Not Issued	93	06/20/2005	METHOD FOR OPTICAL AUTHENTICATION AND IDENTIFICATION OF OBJECTS AND DEVICE THEREFOR	LEHUREAU, JEAN-CLAUDE
<u>10539806</u>	Not Issued	161	06/20/2005	Method of producing liquid crystal cells on a silicon substrate and corresponding cells	LEHUREAU, JEAN-CLAUDE LEHUREAU, JEAN-CLAUDE
<u>10583368</u>	Not Issued	30	06/19/2006	Device for detecting non-metallic objects located on a human subject	LEHUREAU, JEAN-CLAUDE
10874753	7040162	150	06/24/2004	VIBRATING MASS GYRO	LEHUREAU, JEAN-CLAUDE

11435281	7259571	150	05/17/2006 DETEC OBJECT MICRO FREQU ANALY	IS BY WAVE ENCY ECHO	LEHUREAU, JEAN	N-CLAUDE
12055696	Not Issued	16	72 /2	E FOR CTING AN AFT AGAINST AIR	LEHUREAU, JEAN-CLAUDE	
05726474	4139263	150	09/24/1976	OPTICAL DI PROJECTIN BEAM ONTO CARRIER	G A RADIATION	LEHUREAU, JEAN- CLAUDE
05919552	4138663	150	INFORM EQUIPPI FOR AU		EADER FOR ION DISCS WITH MEANS MATIC ACCESS ORMATION	LEHUREAU, JEAN- CLAUDE
06078728	4308545	150	09/25/1979	PROTECTEI	O OPTICAL DISC	LEHUREAU, JEAN- CLAUDE
06101503	<u>4275428</u>	150	12/10/1979	: 2	MULTITRACK MAGNETIC READING HEAD	
06146412	4321634	150	05/05/1980	TAPE VIDE	PLAYER WITH	LEHUREAU, JEAN- CLAUDE
<u>06197233</u>	4380016	150	10/15/1980	PROTECTEI	O OPTICAL DISC	LEHUREAU, JEAN- CLAUDE
06208005	4334300	150	11/18/1980	A STIGMAT DEVICE AN RECORDING EQUIPPED V DEVICE	D AN OPTICAL G HEAD	LEHUREAU, JEAN- CLAUDE
06326025	4405862	150	11/30/1981	CARRIER D THE RECOR INFORMATI METHOD O	ION AND A F RECORDING ION ON SUCH A	LEHUREAU, JEAN- CLAUDE
<u>06473568</u>	4566092	150	03/09/1983	GENERATIN SYNCHRON IN AN OPTIO	IIZING SIGNALS CAL DATA 'RITE - READ	LEHUREAU, JEAN- CLAUDE

06454450	\ AEE4500	1.50	00/44/4000	DDOEDGED OPERCAL SIG	THUMBAT
<u>06474452</u>	4551733	150	03/11/1983		LEHUREAU, JEAN- CLAUDE
07145764	Not Issued	168	12/09/1987	DEVICE FOR OPTICALLY READING OPTICAL RECORDING MEDIUM EMPLAYING A BEAN SEPARATOR	LEHUREAU, JEAN- CLAUDE
<u>07221455</u>	4942490	150	08/18/1988	THIN LAYER MAGNETIC READ/WRITE HEAD	LEHUREAU, JEAN- CLAUDE
<u>07309791</u>	5029336	150	01/03/1989	-5	LEHUREAU, JEAN- CLAUDE
07342012	5124869	150	04/24/1989	MATRIX DEVICE WITH MAGNETIC HEADS, NOTABLY IN THIN LAYERS	LEHUREAU, JEAN- CLAUDE
07342879	5025341	150	04/25/1989	THERMO-MAGNETIC RECORDING HEAD	LEHUREAU, JEAN- CLAUDE
<u>07448509</u>	5125052	150	12/11/1989	OPTICAL DEVICE FOR THE OBSERVATION OF AN ELONGATED OBJECT	LEHUREAU, JEAN- CLAUDE
<u>07492552</u>	Not Issued	161	03/12/1990	DEVICE FOR OPTICALLY READING OPTICAL RECORDING MEDIUM	LEHUREAU, JEAN- CLAUDE
<u>07506221</u>	5089923	150	04/06/1990	STATIC MAGNETIC READING HEAD HAVING A PLURALITY OF ELEMENTARY HEAD	LEHUREAU, JEAN- CLAUDE
<u>07541331</u>	5067230	150	06/21/1990	METHOD FOR THE MANUFACTURE OF PLANAR MAGNETIC HEADS BY MAKING CAVITIES IN A NON-MAGNETIC WAFER	LEHUREAU, JEAN- CLAUDE
<u>07603735</u>	<u>5172368</u>	150	11/15/1990	READER FOR OPTICAL RECORDING MEDIUM	LEHUREAU, JEAN- CLAUDE
<u>07643520</u>	5218595	150	01/18/1991	- 3	LEHUREAU, JEAN- CLAUDE
<u>07646622</u>	5157641	150	01/31/1991	APPARATUS FOR GENERATING A MAGNETIC BAISING FIELD FOR RECORDING IN A MAGNETO-OPTICAL MEDIUM	LEHUREAU, JEAN- CLAUDE
<u>07669572</u>	<u>5134516</u>	150	03/14/1991	DEVICE FOR THE PROJECTION OF IMAGES	LEHUREAU, JEAN-

					CLAUDE
<u>07688259</u>	Not Issued	166	04/22/1991	SYSTEM FOR THE OPTIC RECORDING OR DATA ON A DISK, AND CORRESPONDING READING/WRITING METHODS	LEHUREAU, JEAN- CLAUDE
07700192	Not Issued	166	07/05/1991		LEHUREAU, JEAN- CLAUDE
<u>07731428</u>	<u>5168485</u>	150	07/17/1991	DEVICE FOR OPTICALLY READING OPTICAL RECORDING MEDIUM	LEHUREAU, JEAN- CLAUDE
<u>07773207</u>	5229874	150	10/09/1991	DEVICE FOR THE DISPLAY OF COLOR IMAGES	LEHUREAU, JEAN- CLAUDE
<u>07778957</u>	Not Issued	161	01/09/1992	FLAT ORIENTABLE ANTENNA OPERATING AT MICROWAVE FREQUENCIES	LEHUREAU, JEAN- CLAUDE
<u>07844759</u>	<u>5182781</u>	150	03/02/1992	OPTICAL DEVICE FOR THE OBSERVATION OF AN ELONGATED OBJECT	LEHUREAU, JEAN- CLAUDE
<u>07855856</u>	5337172	250	03/20/1992	LIQUID CRYSTAL MATRIX CONTROL EMPLOYING DOPED SEMICONDUCTOR PIXEL ELECTRODE SURROUNDED BY UNDOPED CHANNEL REGION	LEHUREAU, JEAN- CLAUDE
<u>07879304</u>	Not Issued	164	05/07/1992	PROJECTOR LIGHT COLLECTOR	LEHUREAU, JEAN- CLAUDE
07911083	<u>5396482</u>	150	07/09/1992	SYSTEM FOR READING OPTICAL DISKS AND OPTICAL DISKS READABLE BY THIS SYSTEM	LEHUREAU, JEAN- CLAUDE
<u>07911089</u>	Not Issued	161	07/09/1992	COLOR DISPLAY SYSTEM	LEHUREAU, JEAN- CLAUDE
<u>07922876</u>	<u>5392181</u>	150	07/31/1992	MAGNETO-OPTICAL READING HEAD	LEHUREAU, JEAN- CLAUDE
<u>07966518</u>	Not Issued	166	10/23/1992	METHOD OF READING RECORDED DATA AND A READ SYSTEM	LEHUREAU, JEAN- CLAUDE
<u>07974331</u>	<u>5272551</u>	150	11/10/1992	- 5	LEHUREAU, JEAN- CLAUDE

<u>07989365</u>	5347380	150	12/11/1992	A LIQUID CRYSTAL OPTICAL PPOLARIZATION SEPARATOR WITH PARRALLEL ALIGNMENT ON ONE SUBSTRATE, PERPENDICULAR ON OTHER	LEHUREAU, JEAN- CLAUDE
<u>07993978</u>	Not Issued	166	12/17/1992	SYSTEM FOR THE OPTIC RECORDING OF DATA ON A DISK, AND CORRESPONDING READING/WRITING METHODS	LEHUREAU, JEAN- CLAUDE
<u>08064164</u>	<u>5349400</u>	250	05/27/1993	BACK-PROJECTION DISPLAY SYSTEM AND METHOD FOR MAKING A BACK-PROJECTION MIRROR	LEHUREAU, JEAN- CLAUDE
<u>08311715</u>	<u>5459619</u>	150	09/23/1994	METHOD OF READING RECORDING DATA AND A READ SYSTEM	LEHUREAU, JEAN- CLAUDE
<u>08463356</u>	<u>5659536</u>	150	06/05/1995	OPTICAL STORAGE METHOD AND DEVICE FOR STORING AND READING DIGITAL INFORMATION	LEHUREAU, JEAN- CLAUDE
<u>08500791</u>	Not Issued	166	07/11/1995	RECORDING AND/OR READING DEVICE WITH MAGNETIC HEADS AND METHOD FOR THE MANUFACTURE THEREOF	LEHUREAU, JEAN- CLAUDE
<u>08503416</u>	5973890	250	07/17/1995	MAGNETIC HEAD WITH SATURABLE ELEMENT BETWEEN THE POLES OUTSIDE OF THE GAP	LEHUREAU, JEAN- CLAUDE
<u>08510656</u>	<u>5657304</u>	150	08/03/1995	AN OPTICAL RECORDING MEDIUM WITH A DIFFRACTION GRATING LAYER	LEHUREAU, JEAN- CLAUDE
<u>08557823</u>	<u>5671106</u>	150	11/14/1995	MATRIX MAGNETIC RECORDING/READING HEAD	LEHUREAU, JEAN- CLAUDE
<u>08596135</u>	6288805	150	02/15/1996	HOLOGRAPHIC PROJECTION SCREEN AND METHOD OF PRODUCTION	LEHUREAU, JEAN- CLAUDE
08605069	5801794	150	03/08/1996	COLOR DISPLAY DEVICE IN WHICH THE AREA OF A SPHERICAL LENS EQUALS THE AREA OF A SET OF RGB SUB-PIXELS	CLAUDE LEHUREAU, JEAN- CLAUDE LEHUREAU, JEAN- CLAUDE LEHUREAU, JEAN- CLAUDE LEHUREAU, JEAN- CLAUDE
<u>08712491</u>	<u>5745329</u>	150	09/11/1996	MAGNETIC	LEHUREAU,

				RECORDING/READING HEAD	JEAN- CLAUDE
<u>08722226</u>	<u>5936484</u>	150	10/23/1996	UHF PHASE SHIFTER AND APPLICATION TO AN ARRAY ANTENNA	LEHUREAU, JEAN- CLAUDE
<u>08731638</u>	5872764	150	10/16/1996	LIGHT EMITTER-RECEIVER DEVICE AND OPTICAL READING SYSTEM	LEHUREAU, JEAN- CLAUDE

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<u>06024503</u>	4278951	150	03/28/1979	SOLID-STATE MILLIMETRE WAVE SOURCE COMPRISING A DIRECTIVE ANTENNA	CACHIER, GERARD
<u>06029045</u>	4280110	150	04/11/1979	MILLIMETRE WAVE SOURCE COMPRISING AN OSCILLATOR MODULE AND A V ARIABLE- CAPACITY MODULE	CACHIER, GERARD
<u>06132427</u>	4306312	150	03/21/1980	SYMMETRIC MIXER FOR MILLIMETER WAVES AND A RECEIVER USING SUCH A MIXER	CACHIER, GERARD
06157344	<u>4333076</u>	150	06/09/1980	ULTRA-HIGH FREQUENCY SIMULTANEOUS TRANSMISSION AND RECEPTION HEAD, MILLIMETRE WAVE TRANSMITTER - RECEIVER AND RADAR USING SUCH A HEAD	CACHIER, GERARD
<u>07322578</u>	4876239	150	03/13/1989	MICROWAVE SWITCH HAVING MAGNETICALLY BIASED SUPERCONDUCTIVE CONDUCTORS	CACHIER, GERARD
<u>07714588</u>	5175597	150	06/13/1991	SEMICONDUCTOR COMPONENT WITH SCHOTTKY JUNCTION FOR MICROWAVE AMPLIFICATION AND FAST LOGIC CIRCUITS	CACHIER, GERARD
07868982	Not Issued	161	04/14/1992	BROADBAND MICROWAVE IN SITU TESTING DEVICE	CACHIER, GERARD
<u>07897776</u>	<u>5262796</u>	150	06/12/1992	OPTOELECTRONIC SCANNING MICROWAVE ANTENNA	CACHIER, GERARD
07938696	Not Issued	161	09/01/1992	BROADBAND MICROWAVE IN SITU TESTING DEVICE	CACHIER, GERARD
07966395	Not Issued	164	10/26/1992	METHOD AND DEVICE FOR THE REJECTION OF THE HARMONICS EMITTED BY AN ACTIVE ANTENNA WITH ELECTRONIC SCANNING	CACHIER, GERARD
<u>07970632</u>	5313693	250	11/03/1992	DEVICE FOR THE MOUNTING OF	CACHIER, GERARD

				VERY WIDE-BAND MICROWAVE INTEGRATED CIRCUITS	
<u>08145994</u>	Not Issued	161	10/29/1993	DEVICE TO PERFORM WIDE- BAND IN-SITU MICROWAVE TESTS	CACHIER, GERARD
08230239	5543765	150	04/20/1994	INTEGRATED ELECTRONIC ELEMENTS WITH VARIABLE ELECTRICAL CHARACTERISTICS, ESPECIALLY FOR MICROWAVE FREQUENCIES	CACHIER, GERARD
09424224	<u>6239400</u>	150	11/23/1999	METHOD AND DEVICE FOR CONNECTING TWO MILLIMETRIC ELEMENTS	CACHIER, GERARD
<u>09494358</u>	6529105	150	01/31/2000	PROCESS AND DEVICE FOR BONDING TWO MILLIMETER ELEMENTS	CACHIER, GERARD
<u>09508690</u>	6454171	150	03/29/2000	AN ELECTRONIC CARD ENCAPSULATING AT LEAST ONE IC CHIP AND THE METHOD FOR PRODUCING THE SAME	CACHIER, GERARD
<u>09554595</u>	6560121	150	05/26/2000	METHOD FOR SURFACE MOUNTING OF A MICROWAVE PACKAGE ON A PRINTED CIRCUIT AND PACKAGE AND PRINTED CIRCUIT FOR IMPLEMENTING SAID METHOD	CACHIER, GERARD
<u>10583368</u>	Not Issued	30	06/19/2006	Device for detecting non-metallic objects located on a human subject	CACHIER, GERARD

EAST; IEEE; GOOGLE.COM; INSPEC; IP.COM; PROQUEST; PLUS 2.0 SEARCHES ATTACHED.

Interference searched in PGPUB attached.